

TRACE R-Day Schedule

Jan 25, '98 - Feb 28, '98

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|---|-----------------------------|--|---|--|---|---|
| 25 | 26 | 27 | 28 | 29 | 30 | 31 |
| | Ship S/C to VAFB | - | | S/C & Team Arrive/Setup @VAFB Install S/C on T/O Fixture Battery Charge EGSE Setup @ B836 | S/C Test (Trend-up/down) Full Motion S/A Test | Instrument Blanket Closeout |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| S/C Blanket Closeout | S/C Functional Test | Instrument Functional- ABORTED Evacuate S/C to B1610 (Due to Flooding) | Thunderstorm Stops Work | Set-up @ B1610 S/C Test (Trend-up/down) Xponder Debug | Lift S/C to Turn-over Fixture | Instrument Testing |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| L-3 Xponder Test Instrument Testing | Remove Xponder | Xponder Install/Test | Mechanical Closeout S/A Inspection/Clean | Blanket Closeout | Instrument Testing | Instrument Filter Change-out FCA Pressure Test Cover EGSE |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 |
| S/C Test (Functional) S/A Deployment | Move S/C to Transport Dolly | | | | | |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| | | | | TRACE/GSE Arrive @ B1555 Install S/C on T/O Fixture S/C Test (Trend-up/down) Install S/C on Mating Dolly | TRACE/Pegasus Electrical IVT/Jumper Mate | |



TRACE R-Day Schedule

Mar 1, '98 - Apr 4, '98

| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--|--|---|--|---------------------------------------|--|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | Flight Sim # 3 LPO Training | Clean S/C Bottom Plate ACS Sensor Check Install Flt Separation System on S/C | TRACE/Pegasus Mate | TRACE Post-mate Compatibility Test | Install Silver Teflon Blanket S/A Repair Flt Sim # 4 - ABORTED Battery Recondition | S/A Repair Battery Recondition |
| 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Battery Recondition | Begin Battery Trickle Charge | Flight Sim#4 | FCA Ext/Int Pressure Test | ASE Installation in OCA | Launch Pad Functional | 1 |
| | S/C Test (L-day Procs) | Filter Chamber Refurbished | | | Trouble-shoot OSC bit sync | |
| 15 | 16 | 17 | 18 Flight Sim # 4 | 19 | 20 | 21 |
| | | | | | | |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| | Begin Fairing Installation | Fairing Installation | TRACE Test (L-Pad Functional) | Range ETE Test | Roll-out to Hot Pad, 6:00AM | CST (9:00AM) |
| | Install/Checkout PSS on OCA | AIT Transfer | GSE/Trailer Arrive @ Hot Pad | NASA LRR | Pegasus/OCA Integration | Dress Rehearsal (L-day Procs) @1:00PM |
| | Rebuild Hot Pad Tent | Bakersfield UHF CMD Test | Hot Pad/B836 Comm Test | | Install GSE in Hot Pad Trailer | @1:00FW |
| | | | OCA Arrival @ NVAFB | | TRACE/OCA Compatibility Test | |
| | | | UHF/OCA Fly-in CMD Test | | LMCM/Launch Tabletop | |
| 29 | 30 | 31 | 1 | 2 | 3 | 4 |
| TRACE Test (launch Pad Functional) @ 8:00AM | AFT Skirt Closeout @ | NASA FRR (1:00PM) WR LRR (4:00PM) Press Conference Dry Run @ Bldg. 840 (2:00PM) | Press Conference, 11:00AM Arrive on Station, 1:00PM | | | |
| | Flight-line Technical Close-out Meeting @ Bldg. 840 (1:00PM) | | Remove TRACE Hot Pad GSE | | | |
| | | | Fairing Close-out | | | |
| | | Diug. 040 (2:00FNI) | TRACE Pwr-on, Config for Launc | sh | | |
| | | | OCA Take-off, 5:38PM | | | |
| | | | LAUNCH, 6:40PM | | | |